Docket Number: 060258-0274039 Client Reference: 2980168US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

MIKKO HUTTUNEN

Application No.: 09/700,951

Filed: November 21, 2000

Group Art Unit: 2634

Examiner: Jason Perilla

Confirmation No.: 4662

For: DETECTION OF INTERFERING SIGNAL IN RADIO RECEIVER

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per MPEP § 609.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

Please charge Deposit Account 033975 in the amount of \$180.00 in payment of the fee under 37 CFR 1.17(p). Please credit or debit Deposit Account 033975 as needed to ensure consideration of the disclosed information.

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Christine H. McCarthy

Respectfully Submitted.

Registration Number 41844 Customer Number: 00909

Date: March 17, 2005

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P.O. Box 10500 McLean, VA 22102 Approved for use through 07/31/2006, OMB 0651-0031

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Sul	estitute for form 1449A/PTO		Complete if Known			
			Application Number	09/700,951		
» Eil	PORMATION DISCL	OSURE	Filing Date 11/21/2000			
9	TATEMENT BY APPI	ICANT	First Named Inventor	MIKKO HUTTUNEN	EN	
172			Art Unit 2634			
, , ,	(Use as many sheets as necessa	rv)	Examiner Name	Jason Perilla		
Sheet		1	Attorney Docket Number	060258-0274039		

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JADE	U. S. PATENT DOCUMENTS						
Examiner Initials*		Document Number  Number-Kind Code <sup>2 (if known)</sup>		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	1	US- 6,792,053	B1	09-14-2004	VAINIO et al.		
	2	US- 6,721,374	B2	04-13-2004	PIIRAINEN	·	
	3	us- 6,463,294	B1	10-08-2002	HOLMA et al.		
	4	<sup>US-</sup> 6,353,913	B2	03-05-2002	HUTTUNEN		
	5	us- 6,337,855	B1	01-08-2002	MALKAMÄKI		
	6	<sup>US-</sup> 6,137,824		10-24-2000	LIU		
	7	<sup>US-</sup> 5,995,499		11-30-1999	HOTTINEN et al.		
	8	us- 5,936,979		08-10-1999	JYRKKÄ		
	9	<sup>US-</sup> 5,905,946		05-18-1999	LILLEBERG et al.		
	10	us- 5,881,097		03-09-1999	LILLEBERG et al.		
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т	
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.